414 Rec'd PCT/PTO 28 NOR 2001NAL

FORM PTO 1200		ATTORNIONIS POCKET NUMBER						
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER						
	Le A 32 701							
DESIGNATED/ELECT CONCERNING A FILI	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 09/701313							
INTERNATIONAL APPLICATION NO. PCT/EP99/03392	INTERNATIONAL FILING DATE 17 May 1999 (17.05.99)	PRIORITY DATE CLAIMED 28 May 1998 (28.05.98)						
TITLE OF INVENTION MONOCLONAL ANTIBODY AND ASSAY FOR DETECTING PILINP								
APPLICANT(S) FOR DO/EO/US BURCHARDT, Elmar, Reinhold; KROLL, Werner; GEHRMANN, Mathias; and SCHRÖDER, Werner								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. X This is a FIRST submission of item	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUE	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. X This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l). 4. X A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
v								
b. has been transmitted by								
	is not required, as the approximation was med in the billion receiving office (RO/OS).							
TV	A translation of the International Application into English (35 U.S.C. 371(c)(2)).							
Amendments to the claims of the	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are transmitted herewith (required only if not transmitted by the International Bureau).								
	b. have been transmitted by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. X have not been made and will not be made.							
<u> </u>	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11. to 16. below concern document(s) or information included:								
11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A FIRST preliminary amendment.								
A SECOND or SUBSEQUENT	A SECOND or SUBSEQUENT preliminary amendment.							
14. A substitute specification.	A substitute specification.							
15. A change of power of attorney and/or address letter.								
Other items or information: 1) Certificate of Mailing under 37 C.F.R. 1.10;								
2) 1	2) Transmittal of Information Disclosure Statement under 37 C.F.R. 1.97(b);							
	3) Information Disclosure Citation (Modified Form PTO-1449) and references cited therein; and							
4) F	4) Return Receipt Post Card.							
		₄						
	•	71						

Date of Deposit: NOV 2 8 2000 Express Mail Label No. EK662536943US 528 Rec'd PCT/PTO 28 NOV 2000

U.S. APPLICATION NO (II)	77013	13	PCT/EP99/03392		Le A	Y'S DOCKET 132 70	NUUMBER 1		
17. X The fol	lowing fees are	submitted:			CALCULA		PTO USE ONLY		
17 X The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO									
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$840.00									
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO									
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)									
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)									
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$ 8	60.00	-		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 months from the earliest claimed priority date (37 CFR 1.492(c)).					\$				
CLAIMS	NUMBER	FILED	NUMBER EXTRA	RATE					
Total claims	5	-20 =	0	X \$18.00	\$	0.00			
Independent claims	4	-3 =	1	X \$78.00	\$	80.00			
MULTIPLE DEP	ENDENT CLAIN			+\$260.00	\$	0.00			
		TOTAL C	OF ABOVE CALCULA	TIONS =	\$ 9	20.00			
Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement must also by filed (Note 37 CFR 1.9, 1.27, 1.28).					\$	0.00			
SUBTOTAL =				\$					
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$					
TOTAL NATIONAL FEE =				\$ 9	20.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$	0.00			
TOTAL FEES ENCLOSED =					\$				
					Amount to be: \$ refunded				
	**				charg	ged	\$		
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. X Please charge my Deposit Account No. 13-3372 m the amount of \$ 920.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3372 A duplicate copy of this sheet is enclosed.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
Jeffrey M. Greenman Vice President, Patents and Licensing									
400 Morgan Lana					L. Chiu				
West Haven, CT 06516									
US <u>41,670</u>							·		
				REGISTR/	ATION NUMBER				

Attorney's Docket No. Le A 32 701

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Burchardt, et al.

Serial No.: National Stage Filing of PCT/EP99/03392

Filed: herewith

For: Monoclonal Antibody and Assay for Detecting PIIINP

BOX PCT
Assistant Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that the attached correspondence comprising:

- Transmittal Letter to the United States Designated/Elected Office (DO/EO/US)
 Concerning a Filing under 35 U.S.C. 371 [IN DUPLICATE];
- Original oath or declaration of the inventor(s) (35 U.S.C. 371(c)(3));
- Copy of the International Application as filed (35 U.S.C. 371(c)(2));
- Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98 consisting of Transmittal of Information Disclosure Statement under 37 C.F.R. 1.97(b), Information Disclosure Citation (Modified Form PTO-1449), and copies of references cited therein; and
- Return Receipt Post Card.

is, on the date shown below, being deposited with the United States Postal Service, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EK662536943US, addressed to:

Box PCT
Assistant Commissioner for Patents
Washington, D.C. 20231

November 28, 2000

Signature of Person Certifying / Beatriz Alviz